## SEDNET

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The Files - RD-103, T.O. 3

14 April 1959

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Conference Report -

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1. On 26 and 27 March 1950 a conference was held in the dis-

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cuss Contract ND-103, Task Order 3. Present part-time or wholly at the conference were:

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2. The discussion was centered upon the approach to be used in achieving narrow band (5.5 kc) QFM and slow-speed, (60 wpm), redundant teletype operation. By using gated clock logic circuitry, transistors, and cordwood modules, a great reduction in size can be achieved over the AS-4A system. The attached sheet shows the amount of equipment that would be required for a complete AS-4B system. An interesting highlight to this approach is the capability of duplex operation between data terminals over wire or microwave. The contractor is to supply, at an early date, cost information for fabricating each terminal separately and the estimated time required for the development and fabrication.

Distribution:

R+D Subject File Monthly Report R+D Lab OC-T EP Chrono

OC-E/R+D-EP:PCV/brc (14 April 1959)

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